

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/012655

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07D491/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 250 778 A (KIMEL WALTER ET AL) 10 May 1966 (1966-05-10) cited in the application column 1 - column 4, line 10; claims 1-10; example 21	1-15
X	US 3 296 275 A (SCHAEREN SIDNEY FRANK) 3 January 1967 (1967-01-03) cited in the application column 1 - column 4, line 42; claims 1,7,8,11,12; example 2	1-15
A	US 3 822 274 A (HARRIS E, US ET AL) 2 July 1974 (1974-07-02) cited in the application column 1 - column 4	1-15
-/-		

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

22 April 2005

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02/05/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 2004/058775 A (BASF AKTIENGESELLSCHAFT; KINDLER, ALOIS; BURKHART, KIRSTEN; KNOLL, CHR) 15 July 2004 (2004-07-15) claims 1-11 -----	1-15

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/012655

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3250778	A	10-05-1966	CH 427795 A	15-01-1967
			DE 1445882 A1	28-11-1968
			DK 115330 B	29-09-1969
			DK 109037 C	11-03-1968
			GB 1013894 A	22-12-1965
			GB 1013893 A	22-12-1965
			NO 122836 B	23-08-1971
			SE 308522 B	17-02-1969
US 3296275	A	03-01-1967	CH 451137 A	15-05-1968
			AT 278255 B	26-01-1970
			BE 664497 A	26-11-1965
			DE 1545943 A1	06-04-1972
			DK 119705 B	15-02-1971
			FR 1433247 A	25-03-1966
			GB 1034050 A	29-06-1966
			IL 23496 A	28-05-1969
			NL 6506703 A ,B	29-11-1965
			NO 121662 B	29-03-1971
			SE 334359 B	26-04-1971
US 3822274	A	02-07-1974	NONE	
WO 2004058775	A	15-07-2004	DE 10261272 A1	08-07-2004
			AU 2003290118 A1	22-07-2004
			WO 2004058775 A1	15-07-2004